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NOTICE OF ALLOWANCE AND FEE(S) DUE

24247

7590

01/26/2006

TRASK BRITT P.O. BOX 2550 SALT LAKE CITY, UT 84110 **EXAMINER**

CLARK, JASMINE JHIHAN B

ART UNIT

PAPER NUMBER

2815

DATE MAILED: 01/26/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/782,270	02/18/2004	Teck Kheng Lee	2269-4973.1US	4215	

TITLE OF INVENTION: INTERPOSER SUBSTRATE AND WAFER SCALE INTERPOSER SUBSTRATE MEMBER FOR USE WITH FLIP-CHIP CONFIGURED SEMICONDUCTOR DICE

ı	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
	nonprovisional	NO	\$1400	\$300	\$1700	04/26/2006	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

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24247	7590 01/26/2006			have its own certifica	te of mailing or transmission.	G /
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P.O. BOX 2550				l hereby certify that States Postal Service	this Fee(s) Transmittal is being with sufficient postage for fire	ig deposited with the United
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						(Signature)
					7.551	(Date)
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10/782,270	02/18/2004	<u> </u>	eck Kheng Lee	OK	2269-4973.1US	
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CLARK, JAS	MINE JHIHAN B	2815		257-778000		
CFR 1.363).	nce address or indication of "F ndence address (or Change of /122) attached.	Correspondence (1)	the names of ungents OR, alter	ne patent front page, to 3 registered pat actively, ingle firm (having as	ent attorneys 1	
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3. ASSIGNEE NAME AN	D RESIDENCE DATA TO I	BE PRINTED ON THE PA	ATENT (print o	type)		
PLEASE NOTE: Unle recordation as set forth	ss an assignee is identified b in 37 CFR 3.11. Completion	elow, no assignee data wi of this form is NOT a sub-	ill appear on th stitute for filing	e patent. If an assig an assignment.	gnee is identified below, the	document has been filed for
(A) NAME OF ASSIG	NEE	(B) RESI	DENCE: (CIT	and STATE OR Co	OUNTRY)	
Please check the appropria	ate assignee category or catego	ories (will not be printed or	n the patent):	☐ Individual ☐ (Corporation or other private gr	oun entity
4a. The following fee(s) as		` .	ent of Fee(s):		corporation of oater private gr	oup charry — deverament
☐ Issue Fee			check in the am	ount of the fee(s) is	enclosed.	
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Advance Order - #	of Copies	Th	ne Director is h	ereby authorized by	charge the required fee(s), or (enclose an extra o	credit any overpayment, to
5. Change in Entity Stati	s (from status indicated abov		SIL ACCOUNT IVEN		(enclose all extra t	copy of this form).
	SMALL ENTITY status. See	<i>'</i>	Applicant is no	longer claiming SM	ALL ENTITY status. See 37 C	FR 1.27(g)(2).
The Director of the USPT NOTE: The Issue Fee and interest as shown by the re	O is requested to apply the Iss Publication Fee (if required) coords of the United States Pat	ue Fee and Publication Fee will not be accepted from a ent and Trademark Office.	e (if any) or to r anyone other th	e-apply any previou an the applicant; a re	sly paid issue fee to the applic gistered attorney or agent; or t	ation identified above. he assignee or other party in
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This collection of informa	tion is required by 37 CFR 1.3	111 The information is rea	uired to obtain	or retain a henefit hi	the public which is to file (an	d by the LISPTO to process
an application. Confidenti submitting the completed this form and/or suggestion	ality is governed by 35 U.S.C application form to the USPI ms for reducing this burden, s	. 122 and 37 CFR 1.14. The control of the control o	his collection is ding upon the in Information Of	estimated to take 12 idividual case. Any ficer, U.S. Patent an	2 minutes to complete, includicomments on the amount of tid d Trademark Office, U.S. Dep	ng gathering, preparing, and me you require to complete partment of Commerce, P.O.

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SALT LAKE CITY, UT 84110				ART UNIT	PAPER NUMBER
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			DATE MAILED: 01/26/2006		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.